## • PATENT APPLICATION

FORM PTO-1449	ATTY, DKT NO.	15-047	SER. NO.	
	APPLICANT	SHIMIZU		
	FILING DATE	February 24, 2004	GROUP	

## REFERENCE DESIGNATION

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
gf.	US 2002/0167224 A1 (Corresponding to JP-A-2002-200963)	Nov. 14, 2002	Otterbach et al.		
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## FOREIGN PATENT DOCUMENTS

TRANSLATION

			TRANSLATION						
	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YEŞ	NO	
									Eng. Abstract
	JP-A-11-17716	1/22/99	JAPAN				_		х
,	JP-A-2002-116822	4/19/02	JAPAN						х
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		JP-A-11-17716	JP-A-11-17716 1/22/99  JP-A-2002-116822 4/19/02	JP-A-11-17716 1/22/99 JAPAN  JP-A-2002-116822 4/19/02 JAPAN	JP-A-11-17716 1/22/99 JAPAN  JP-A-2002-116822 4/19/02 JAPAN	JP-A-11-17716 1/22/99 JAPAN  JP-A-2002-116822 4/19/02 JAPAN	JP-A-11-17716 1/22/99 JAPAN JP-A-2002-116822 4/19/02 JAPAN	JP-A-11-17716 1/22/99 JAPAN JP-A-2002-116822 4/19/02 JAPAN	DATE   COUNTRY   NAME   CLASS   YES

• Full English text is available in machine-translated form in JPO (Japanese Patent Office) English language web site at http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED /
	9/6/06
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Rev. 10/94 (Form 3.05) 0	<u> </u>